

TRANSMITTED FOR ADP

1/81 WTO

Recorded by WTD
Date 1/20/82

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. 052
E-Log No. _____
County Amite

Peoria
327A

GEN. SITE DATA

Site ID 3.1.100.2.0.9.0.4.1.28.0.1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=005*

Lat. _____ Long. 9=3.1.10.02* 10=09.0.4.12.8* Well No. 12=0052*

Location 13=NWSE S 0.3 T 0.2 N R S 5 E* Alt. 16=3.15.*

Hyd. Unit (OWDC) 20= _____ Date 21=0.6.1.19.1.1981*

Well use 23=W* Water Use 24=I* Hole depth 27=160.* Well depth 28=160.*

WL 30=61.* Date 31=0.6.1.19.1.1981* Source 33=D*

Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159#0.6.1.19.1.1981* Owner No. Well #2

Owner 161#JULIUS ANDREWS JR*

FIELD QW

R=192* T=A* Date 193# _____ Temp. 196#00010* 197= _____*

R=192* T=A* Date 193# _____ Cond. 196#00095* 197= _____*

R=192* T=A* Date 193# _____ pH 196#00400* 197= _____*

CONSTR.

R=58* T=A* 59#1* Date 60=0.6.1.19.1.1981* Remarks _____

Drlg. 63=2.8.7* Name Reeves Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1*

Top csng. 77#0.* Bot. csng. 78=143.* Diam. 79#4.*

R=76* T=A* 59#1*

Top csng. 77# _____ Bot. csng. 78= _____ Diam. 79# _____*

OPENINGS

R=82* T=A* 59#1* Top 83#143.* Bottom 84=160.*

Type 85=S* Diam. 87=4.* Size 88= _____*

R=82* T=A* 59#1* Top 83# _____ Bottom 84= _____*

Type 85= _____ Diam. 87= _____ Size 88= _____*

YIELD

R=146* T=A* 147# 1* Q 150=115.* Q/S 272= _____*

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# S* Intake 44= * Power type 45= E*

Date 38= 06/19/1981* H.P. 46= 5.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 160.*

R=198* T= A * Log 199# * Top 200= * Bot 201= *

R=189* T= A * E Log No. 190# * 191= M I S S D I S T *

ANAL.

R=114* T= A * Year 115# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 90.* Bot 92= 160.*

Unit ID 93= 122MDCN * Name of Unit

R=90* T= A * 256# 1 * Top 91= * Bot 92= *

Unit ID 93= * Name of Unit

HYDRAULICS

R=98* T= A * 99# 1 * Unit tested 100= * 103= *

R=105* T= A * 99# 1 * Test No. 106# *

107= * Transmissivity (gal/d)/ft

108= * Hydraul. cond. (gal/d)/ft²

110= * Storage coeff. Boundaries

R=121* T= * Yr Begin 122# * Network 258# *

Water Level Data Collection (1)

description of formations encountered	from	to
Red clay	0	12
Gravel & sand	12	30
White & blue clay	30	90
Coarse sand	90	115
Small peb. gravel	115	160